



SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION PTO-1449			ATTY. DOCKET NO. SUN04-0196-JLM	APPLICATION NO. 10/663,640		
			APPLICANT Hideya Kawahara, et al.			
			FILING DATE September 15, 2003	GROUP ART UNIT 2173		
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
JP	2002/0113820	Aug. 22, 2002	Robinson et al.	345	764	12/20/00
	2001/0040571	Nov. 15, 2001	Miller	345	419	11/15/01
	6,229,542	May 8, 2001	Miller	345	358	7/10/98
↓	5,880,733	Mar. 9, 1999	Horvitz et al.	345	355	3/9/99
JP	5,831,617	Nov. 3, 1998	Bhukhanwala	345	349	11/22/96
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
JP	WO 00/60442	12 October 2000	PCT	G06F 3/033		Yes Y
↓	WO 04/044727	27 May 2004	PCT	G06F 3/033	H04M 1/247	
JP	WO 02/33568	25 April 2002	PCT	G06F 15/177	14/173	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER	/Joshua Pender/		DATE CONSIDERED		07/10/2006	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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GROUP ART UNIT
2173

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
JP	US2004/0090467 A1	May 13, 2004	Bonura et al	345	790	11/5/03

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	/Joshua Pender/	DATE CONSIDERED	07/10/2006
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